Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10812540

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			12					RATE	FEE	7	RATE	. FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FE	€ 385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			/2_minus 20=		. –			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			3 minus 3 =		•			X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PR			RESÉNT	-				+145=		OR		
* 11	the difference	e in column 1 is	less than ze	ero, enter	"0" in	column 2	i	TOTAL	-	OR	TOTAL	770
CLAIMS AS AMENDED - PART II								OTHER THAN				
		(Column 1)	T	(Colum		(Column 3)	1 -	SMALL	ENTITY	OR	SMALL	
AMENDMENT A		REMAINING AFTER AMENDMENT		NUMB PREVIOU PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	CI A144	-		X43=		OR	X86=	
(/ ~.	ENTATION OF MU	JETIPLE DEF	PENDENT	CLAIM			+145=		OR	+290=	
`	68						L	TOTAL DDIT. FEE			TOTAL ADDIT. FEE	
		(Column 1)					^	0011.1 LL		• ′	ADDII. I ELE	
		100idiiii i		(Colum	n 2)	(Column 3)						
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBI PREVIOL	ST ER JSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA		X\$ 9=	TIONAL FEE		X\$18=	TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA	L	X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
MENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA	L	X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU	Minus	HIGHE NUMBI PREVIOL PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA	AE	X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT	AC	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL DDIT. FEE	ADDI-TIONAL
AMENDMENIC	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus LTIPLE DEP Minus Minus	HIGHE NUMBE PREVIOU PAID FO COlumn HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AC	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18=	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus LTIPLE DEP Minus Minus	HIGHE NUMBE PREVIOU PAID FO COlumn HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA =	AC	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= X86=	ADDI-TIONAL
AMENDMENI C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus LTIPLE DEP	HIGHE NUMBE PREVIOU PAID FO HIGHES NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA (Column 3) PRESENT EXTRA =	AC	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= X86= +290=	ADDI-TIONAL
# * AMENDMENI C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE the entry in column the "Highest Numer the "Highest N	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus LTIPLE DEP	HIGHE NUMBE PREVIOU PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 1 20, enter 20.	AC	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL DDIT. FEE RATE X\$18= X86=	ADDI-TIONAL